Attorney Docket No.: Q80124

AMENDMENT UNDER 37 C.F.R. § 1.111

Application No.: 10/787,391

## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

## LISTING OF CLAIMS:

1. (currently amended): An information attaching device for attaching information to an image containing a plurality of photographed objects, and acquiring information-attached image, comprising:

information attaching means for attaching different information to each of a plurality of regions in said image that respectively contain said plurality of photographed objects, and acquiring said information-attached image;

input means for receiving photographed-image data obtained by photographing an image reproducing medium, on which the information-attached image acquired by the information attaching means is reproduced, with image pick-up means; and

detection means for detecting said information from said photographed-image data for each of said plurality of photographed objects contained in said information-attached image.

2. (original): The information attaching device as set forth in claim 1, wherein said information attaching means is means for acquiring said information-attached image by hiddenly embedding said information in said image.

3. (canceled)

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4. (currently amended): The information detecting device as set forth in claim 13, further comprising distortion correction means for correcting geometrical distortion contained in said photographed-image data; wherein said detection means is means for detecting said information from the photographed-image data corrected by said correction means.

- 5. (currently amended): The information detecting device as set forth in claim 13, wherein said image pick-up means is a camera provided in a portable terminal.
- 6. (currently amended): The information detecting device as set forth in claim 13, wherein said information is location information representing storage locations of audio data correlated with said plurality of photographed objects, and which further comprises audio data acquisition means for acquiring said audio data, based on said location information.
- 7. (currently amended): An information attaching method of attaching information to an image containing a plurality of photographed objects, and acquiring information-attached image, comprising the steps of:

attaching different information to each of a plurality of regions in said image that respectively contain said plurality of photographed objects, and acquiring said information-attached image;

receiving photographed-image data obtained by photographing an image reproducing medium, on which the information-attached image is reproduced, with image pick-up means; and

detecting said information from said photographed-image data for each of said plurality of photographed objects contained in said information-attached image.

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8. (canceled).

9. (currently amended): A program <u>embodied on a computer readable medium</u> for causing a computer to execute an information attaching method of attaching information to an image containing a plurality of photographed objects, and acquiring information-attached image, said program comprising:

a procedure of attaching different information to each of a plurality of regions in said image that respectively contain said plurality of photographed objects, and acquiring said information-attached image;

input means for receiving photographed-image data obtained by photographing an image reproducing medium, on which the information-attached image acquired by the information attaching means is reproduced, with image pick-up means; and

detection means for detecting said information from said photographed-image data for each of said plurality of photographed objects contained in said information-attached image.

10. (canceled).

11. (new): The information device according to claim 1, further comprising:

a mobile communication terminal having a camera; and

a server,

wherein the camera of the mobile terminal photographs the image reproducing medium, wherein the input means and the detecting means are disposed in the server.

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12. (new): The information device according to claim 11, wherein the information is a location of audio data and the server acquires said audio data using said location and transmits said audio data to said mobile communication terminal.